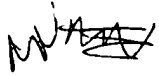
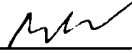







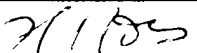




<b>Form PTO-1449 Modified</b>  List of Patent and Publications Cited by Applicant (Use several sheets if necessary)  U.S. Department of Commerce Patent and Trademark Office		Docket No. <b>LESL-0003</b>	Serial No. <b>09/659,412</b>
		Applicant <b>Davenport and Targowski</b>	
		Filing Date <b>09/11/00</b>	Group
<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>			
<i>lw</i>	AA	Markley, J.L. et al., "High Pressure Effects in Molecular Biophysics and Enzymology", Oxford Press, 1996.	
<i>MP</i>	AB	Heremans, K, et al., <i>Biochim. Biophys. Acta.</i> , 1998, 1386, 353-370.	
<i>MP</i>	AC	Gorovits, B.M., et al., <i>Biochemistry</i> , 1998, 37, 6132-6135.	
<i>lw</i>	AD	Vidugiris, G.J., et al., <i>Biophys. J.</i> , 1998, 75, 463-470.	
<i>lw</i>	AE	Valente-Mesquita, et al., <i>Biophys. J.</i> , 1998, 75, 471-476.	
<i>lw</i>	AF	Silva, J.L, et al., <i>Biochemistry</i> , 1986, 25, 5780-5786.	
<i>lw</i>	AG	Bernsdorff, C., et al., <i>Biphys. J.</i> , 1997, 72, 1264-1277.	
<i>lw</i>	AH	Beney, L., et al., <i>Biphys. J.</i> , 1997, 72, 1258-1263.	
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







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<b>Form PTO-1449 Modified</b>  List of Patent and Publications Cited by Applicant (Use several sheets if necessary)  U.S. Department of Commerce Patent and Trademark Office		Docket No. <b>LESL-0003</b>	Serial No. <b>09/659,412</b>
		Applicant <b>Davenport and Targowski</b>	
		Filing Date <b>09/11/00</b>	Group <b>@@</b>
<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>			
	AI	Chong, L.G. et al., <i>Biochemistry</i> , <b>1983</b> , 22, 5544-5550.	
	AJ	Targowski, P. et al., <i>J. Fluorescence</i> , <b>1998</b> , 8, 121-128.	
	AK	Sassaroli, M., et a., <i>Biophys. J.</i> , <b>1993</b> , 64, 137-149.	
	AL	Chong, L.G., et al., <i>Biochimica et Biophysica Acta.</i> , <b>1985</b> , 813, 253-265.	
	AM	Lin, M.C., <i>Biochemistry</i> , <b>1996</b> , 10, 11846-11851.	
	AN	Paladini, A.A., et al., <i>Rev. Sci. Instruments</i> , <b>1981</b> , 52, 419-427.	
	AO	Sire, O., et al., <i>Biphys. J.</i> , <b>1996</b> , 70, 2903-2914.	
	AP	Jablonski, A., <i>Bulletin de L' Academie Polonaise des Sciences</i> , <b>1960</b> , 8, 259-264.	
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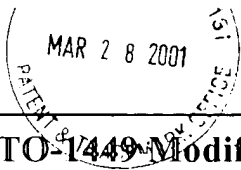
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<b>Form PTO-1449 Modified</b>  List of Patent and Publications Cited by Applicant (Use several sheets if necessary)  U.S. Department of Commerce Patent and Trademark Office		Docket No. <b>LESL-0003</b>	Serial No. <b>09/659,412</b>
		Applicant <b>Davenport and Targowski</b>	
		Filing Date <b>09/11/00</b>	Group <b>@@</b>
<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>			
	AQ	Chen, R.F., et al., <i>Science</i> , <b>1963</b> , 147, 729-732.	
	AR	Brand, L, et al., Spectroscopy and the Dynamics of Molecular Biological Systems, P.M. Bayley and R.E. Dale, editors, <b>1985</b> , Academic Press, London, 259-305.	
	AS	Beechem, J.M, et al., Topics in Fluorescence Spectroscopy: Principles, <b>1991</b> , J.R. Lakowicz, ed., Vol. 2, p. 241, Plenum, N.Y.	
	AT	Davenport, et al., <i>Biophys. J.</i> , <b>1996</b> , 71, 1837-1852.	
	AU	Chong, L., et al., <i>Biochemistry</i> , <b>1983</b> , 22, 409-415.	
	AV	Chen, L.A., et al., <i>J. Biol. Chem.</i> , <b>1977</b> , 252, 7500-7510.	
	AW	Davenport, L., Methods in Enzymology, 278, L. Brand and J. Johnson, eds., 487-512, Academic Press.	
	AX	Lentz, B.R., et al., <i>Biochemistry</i> , <b>1976</b> , 15, 4529-4537.	
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<b>Form PTO-1449 Modified</b>  List of Patent and Publications Cited by Applicant (Use several sheets if necessary)  U.S. Department of Commerce Patent and Trademark Office		Docket No. <b>LESL-0003</b>	Serial No. <b>09/659,412</b>
		Applicant <b>Davenport and Targowski</b>	
		Filing Date <b>09/11/00</b>	Group <b>@@</b>
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<i>mw</i>	AY	McClare, C.W.F., <i>Anal. Biochem.</i> , <b>1971</b> , 39, 527-530.	
<i>mw</i>	AZ	Weber, G., et al., <i>Trans. Farad. Soc.</i> , <b>1957</b> , 53, 646-655.	
<i>mw</i>	BA	Cantor, D.M., et al., <i>Applied Spectroscopy</i> , <b>1975</b> , 29, 393-396.	
<i>mw</i>	BB	Kawato, S., et al., <i>Biochemistry</i> , <b>1977</b> , 16, 2319-2324.	
<i>mw</i>	BC	Shurcliff, W.A., <i>Polarized Light</i> , <b>1962</b> , Harvard Univ. Press, Cambridge, Mass.	
<i>mw</i>	BD	Born, M., et al., <i>Principles of Optics</i> , 2nd Ed., <b>1964</b> , The MacMillan Company, N.Y. p. 554.	
<i>mw</i>	BE	Crutzen, M., et al., <i>J. Phys. Chem.</i> , <b>1993</b> , 97, 8133-8145.	
<i>mw</i>	BF	Chryssomallis, G.S., et al., <i>Biochemistry</i> , <b>1981</b> , 20, 3955-3959.	
<i>mw</i>	BG	Davenport, et al., <i>J. Fluorescence</i> , <b>1995</b> , 68, A303	
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<b>Form PTO-1449 Modified</b>  List of Patent and Publications Cited by Applicant (Use several sheets if necessary)  U.S. Department of Commerce Patent and Trademark Office				Docket No. <b>LESL-0003</b>		Serial No. 09/659,412	
				Applicant Davenport and Targowski			
				Filing Date 09/11/00		Group Not Assigned	
<b>U. S. PATENT DOCUMENTS</b>							
<b>Examiner Initial</b>		<b>Document No.</b>	<b>Date</b>	<b>Name</b>	<b>Class</b>	<b>Subclass</b>	
<i>mm</i>	<b>BH</b>	5,495,850	03/05/96	Zuckerman	128	634	
<i>ma</i>	<b>BI</b>	5,322,794	06/21/94	Davenport	438	71	
<b>FOREIGN PATENT DOCUMENTS</b>							
<b>Examiner Initial</b>		<b>Document No.</b>	<b>Date</b>	<b>Country</b>	<b>Translation YES NO</b>		
<b>EXAMINER</b> <i>[Signature]</i>				<b>DATE CONSIDERED</b> 7/1/03			